

**REMARKS**

This is a full and timely response to the election requirement in the Office Action dated February 2, 2005, for which one month was allotted for reply. Reexamination and reconsideration are respectfully requested.

**Specification**

The specification has been reviewed to prepare the application for final printing in view of the indication of allowable subject matter. None of the proposed changes presents issues of new matter; rather, the proposed changes are directed to formal matters such as grammar.

**Information Disclosure Statement (IDS)**

An IDS is filed submitting the documents mentioned at pages 2 and 9 of the specification as filed. Please take these documents into account in the initial Examination on the merits of this application.

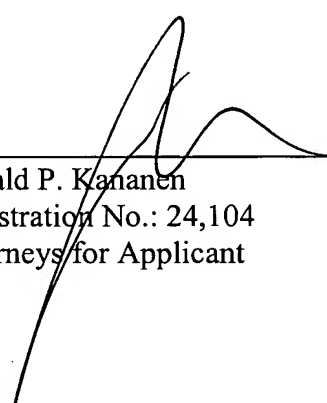
**Election/Restriction**

In response to the pending Action requiring an election of invention, the Applicant, through its representatives and attorneys, respectfully provisionally elects with traverse the invention of Group I, Claims 1-67, drawn to arithmetic devices with reconfigure operation paths

by outside controls, classified in class 708, subclass 230. Please cancel claims 68-109 without prejudice or disclaimer.

Respectfully submitted,

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~~In the event additional fees are necessary in connection with the filing of this paper, or if a petition for extension of time is required for timely acceptance of same, the Commissioner is hereby authorized to charge Deposit Account No. 180013 for any such fees, and applicants hereby petition for any needed extension of time.~~